

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	pars\$5 near2 (modified near schema)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 11:18
L2	0	pars\$5 near2 (revised near schema)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 11:18
L3	5	pars\$5 same ((revised or modified) near schema)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 11:20
L4	11	pars\$5 same ((revised or modified) near3 schema)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 11:20
L5	6	4 not 3	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 11:21
L6	4730869	comparing different schemas	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 11:21
L7	0	"comparing different schemas"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 11:22
L8	20	"comparing schemas"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 11:47

## EAST Search History

L9	11	8 and trees	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 11:51
L10	2	"logical syntax trees"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 11:51
L11	565	"syntax trees"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 11:52
L12	0	11 and (schema near discovery)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 11:52
L13	20	(schema near discovery)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 11:54
L14	29578692	13 an =d @ad< "09252003"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 11:53
L15	0	13 and @ad< "09252003"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 11:53



US 20030208498A1

(19) **United States**(12) **Patent Application Publication**  
Feinberg et al.

(10) Pub. No.: US 2003/0208498 A1

(43) Pub. Date: Nov. 6, 2003

(54) **SYSTEM AND METHOD FOR ENHANCING XML SCHEMAS****Publication Classification**(51) Int. Cl.<sup>7</sup> ..... G06F 17/00

(52) U.S. Cl. .... 707/100

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WA (US); Bryan Richard Franz,  
Seattle, WA (US)(57) **ABSTRACT**

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A system and method for enhancing XML schemas is presented. A schema enhancer inputs an input schema, a parameter file, and (optionally) a preamble file to generate an enhanced schema. The optional preamble file comprises definitions and syntax for elements and/or attributes to be added and/or to modify relationships in the input schema to create the enhanced schema. Instructions for modifying the input schema to generate the enhanced schema comprise the parameter file.

(21) Appl. No.: 10/138,687

(22) Filed: May 3, 2002

**Computing Environment 100**